

Work Order ID 74706

Wednesday, October 05, 2011 11:38:17 AM



Page 1

Item ID: D350-616-015

Accept



Setup Start



Revision ID:

Item Name: Deck Plate

Stop



Start Date: 10/5/2011 Start Qty: 2.00



Cust Item ID:

Required Date: 10/14/2011 Req'd Qty: 2.00



Customer:

Reference:

Approvals: Process Plan: MLJ Date: 11/10/05

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D350-616	E								
100		0.00							
DC	Memo	0.00							
Document Control	Photocopy bluefile and create labels per PPP D350-616-015 CHG002								
110	Pick Kit	0.00							
Packaging	Memo	0.00							
Packaging									
120	QC4- 100% Inspect kits for completeness	0.00							
QC	Memo	0.00							
Quality Control									

ML 11.11.02 (2)
for MLJ 11-10-6.

SP 11-10-11.

ML 11.11.02 (2)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 74706

Wednesday, October 05, 2011 11:38:17 AM



Page 2

Item ID: D350-616-015

Accept



Setup Start



Revision ID:

Stop



Item Name: Deck Plate

Start Date: 10/5/2011 Start Qty: 2.00



Cust Item ID:

Required Date: 10/14/2011 Req'd Qty: 2.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130		0.00							
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D350-616-015								
	Location: _____								
	PPP Rev: _____								
140	QC21- Final Inspection - Work Order Release	0.00							
QC	Memo	0.00							
Quality Control									

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Wednesday, October 05, 2011 11:38:22 AM

Page 1

Work Order ID: 74706

Parent Item: D350-616-015

Parent Item Name: Deck Plate

Start Date: 10/5/2011

Required Date: 10/14/2011

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP Rev:C Removed Manufacturing 05-12-05 JLM
 IPP Rev:D Add D3494-1 05-12-05 JLM
 IPP rev E added parts per NCR 08-041 08.04.30 EC verified by: DD
 IPP Rev:F 08-12-10 rev.E as per dwg DD verified by:ec

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN960JD10 Washer	NAS1149D0363J	Purchased	No			110	Each	0.0000	10	20			
D2344 Litter Deck Plate, 350		Manufactured	No			110	Each	6.0000	1	2			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST224		6							
				70789		6							
D2348 Wearplate		Manufactured	No			110	Each	11.0000	4	8			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST011		11							
				70791		11							
D2353 Stiffener		Manufactured	No			110	Each	9.0000	1	2			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST181		8							
				70792		8							
				ST224		1							
				58426		1							

m/18077

SP

2x

8x

SP 11-10-11

2x

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Page 2

Wednesday, October 05, 2011 11:38:22 AM

Work Order ID: 74706

Parent Item: D350-616-015

Parent Item Name: Deck Plate

Start Date: 10/5/2011

Required Date: 10/14/2011

Start Qty: 2.00

Required Qty: 2.00

nh
x2
D2364
Deck Plate, Fwd 350 Litt

Manufactured No

110

Each

7.0000

1 2



SP

Location

Loc Qty

Loc Code

ST225

7

70796

7

Manufactured No

110

Each

3.0000

2 4



2x
7345610 *11/11/11*

Location

Loc Qty

Loc Code

ST011

3

67021

3

Manufactured No

110

Each

3.0000

1 2



3x SP
SP

Location

Loc Qty

Loc Code

ST241A

3

70797

3

Manufactured No

110

Each

4.0000

1 2



2x
SP

Location

Loc Qty

Loc Code

ST241A

4

70798

4

Manufactured No

110

Each

15.0000

1 2



2x
SP 11-10-11

Location

Loc Qty

Loc Code

ST224

15

68881

3

69187

12

2x

Wednesday, October 05, 2011 11:38:22 AM

Shop Packet Print

Page 2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Wednesday, October 05, 2011 11:38:22 AM

Work Order ID: 74706

Parent Item: D350-616-015

Parent Item Name: Deck Plate

Start Date: 10/5/2011

Required Date: 10/14/2011

Start Qty: 2.00

Required Qty: 2.00

WHL
x2
MS20426AD4-5
Rivet
Purchased

No

110

Each

5,274.000

25

50

Location

Loc Qty

Loc Code

MEZZ

137

6733

137

ST317

5137

6874

5137

WHL
x2
MS20426AD4-6
Rivet
Purchased

No

110

Each

615.0000

25

50

Location

Loc Qty

Loc Code

GA

154

118510

154

ST317

461

110139

201

117505

260

WHL
x2
MS20426AD5-7
Rivet
Purchased

No

110

Each

1,143.000

6

12

Location

Loc Qty

Loc Code

ST318

1143

101340

1025

7681

118

WHL
x2
MS20426AD5-8
Rivet
Purchased

No

110

Each

1,243.000

6

12

Location

Loc Qty

Loc Code

ST318

1243

4533

1243

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Page 4

Wednesday, October 05, 2011 11:38:22 AM

Work Order ID: 74706

Parent Item: D350-616-015

Parent Item Name: Deck Plate

Start Date: 10/5/2011

Required Date: 10/14/2011

Start Qty: 2.00

Required Qty: 2.00

MS20601-AD4W2 Purchased No
Rivet.
x2

110 Each 6.0000 15 30

Location Loc Qty Loc Code

ST321 6
118131 6

SP 11-10-14
24x m19232.

MS20601-AD4W3 Purchased No
Rivet
x2

110 Each 2,498.000 30 60

Location Loc Qty Loc Code

ST321 2498
114538 2498

60
SP

MS21042L3 Purchased No
Nut
x2

110 Each 11,052.00 6 12

Location Loc Qty Loc Code

ST300 2052
117441 16
117601 68
117885 97
118451 871
118927 1000
ST516 6000
119017 6000
ST518 3000
119075 3000

60x
SP 11-10-11

12x

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Page 5

Wednesday, October 05, 2011 11:38:22 AM

Work Order ID: 74706

Parent Item: D350-616-015




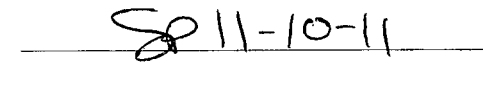




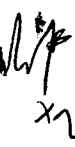


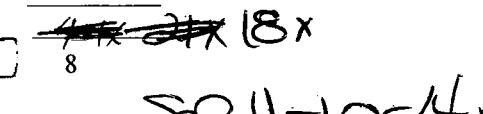
Parent Item Name: Deck Plate

Start Date: 10/5/2011

Required Date: 10/14/2011

Start Qty: 2.00

Required Qty: 2.00

 MS24693-C273  Screw	Purchased	No		110	Each	75.0000	 6	12	
			<u>Location</u>	<u>Loc Qty</u>		<u>Loc Code</u>			
			ST310	75					
			114752	75					
 MS24693-C48  Screw	Purchased	No		110	Each	18.0000	 22	44	
			<u>Location</u>	<u>Loc Qty</u>		<u>Loc Code</u>			
			ST310	18					
			118078	18					
 MS35207-264  Screw	Purchased	No		110	Each	3.0000	 4	8	
			<u>Location</u>	<u>Loc Qty</u>		<u>Loc Code</u>			
			ST295	3					
			116997	3					

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

QTY - 011	Qty - 013	Qty - 015	Part Number	Description
X			D350-616-011	Full Litter Kit
1	X		D350-616-013	Deck Plate and Tie Down Kit
	1	X	D350-616-015	Deck Plate Kit
		1	D2344	DECK PLATE (AFT)
		4	D2348	WEAR PLATE (KEY WAY)
		1	D2353	STIFFENER
	1		D2360	LITTER TIE DOWN (LOCKING)
		1	D2364	DECK PLATE (FWD)
		2	D2365	WEAR PLATE (PIP PIN)
		1	D2369-1	LOCATOR PLATE
		1	D2369-3	LOCATOR PLATE
1			D2370	LITTER ASSEMBLY
1			D2493	PATIENT STOP
	1		D3179-041	LITTER TIE DOWN (NON-LOCKING)
		1	D3494-1	STUB COVER
		25	MS20426AD4-5	RIVET
		25	MS20426AD4-6	RIVET
		6	MS20426AD5-7	RIVET
		6	MS20426AD5-8	RIVET
		15	MS20601AD4W2	BLIND RIVET (or CR9162-4-2)
		30	MS20601AD4W3	BLIND RIVET (or CR9162-4-3)
		6	MS21042L3	NUT (or MS21042-3)
		6	MS24693-C273	SCREW (or MS24693-273)
		22	MS24693-C48	SCREW (or MS24693-48)
		4	MS35207-264	SCREW
		10	NAS1149D0363J	WASHER (or AN960JD10)

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED CO
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 39206 MEC
1110105

RELEASED
08/11/21

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED
BY: *[Signature]*
D. SHEPHERD (DE # 02)

DATE: 08.11.07
CERT. NO.: SH96-10
ISSUE NO.: 2

E	MAKE DSI 9310 STANDARD; D3179-041 REPLACES D2350	RF	08.11.07
D	ADD D3494-1 STUB COVER	MB	06.01.19
C	ADD DSI 9112/9117/9130/9236/9310	MB	06.01.10
B	ADD VIEW OF D2493 TO SHEET 9	BW	96.01.09
A	NEW ISSUE	BW	95.02.20
REV.	DESCRIPTION	BY	DATE
DESIGN	BW	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	DS	DRAWING NO.	REV. E
MFG. APPR.	N/A	D350-616	SHEET 1 OF 12
APPROVED	DS	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	AS350/355 LITTER KIT INSTALLATION	NTS
DATE	08.11.07	COPYRIGHT © 1995 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

GENERAL NOTES:

1. COMPATIBILITY

COMPATIBILITY OF THIS INSTALLATION WITH THE AIRCRAFT IS THE RESPONSIBILITY OF THE INSTALLER. ENSURE THAT THIS INSTALLATION DOES NOT CONFLICT WITH A PREVIOUS MODIFICATION.

2. WORKMANSHIP

UNLESS OTHERWISE STATED, ALL WORKMANSHIP SHOULD BE TO THE STANDARD SET BY THE AIRCRAFT MAINTENANCE MANUAL.

3. INSTALLATION INSTRUCTIONS

THIS DRAWING IS TO BE USED IN CONJUNCTION WITH INSTALLATION INSTRUCTIONS IIN-D350-616.

4. CONTINUING AIRWORTHINESS

THIS INSTALLATION SHOULD BE MAINTAINED IN ACCORDANCE WITH MAINTENANCE MANUAL SUPPLEMENT MMS-D350-616.

WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D350-616-011	31.3 lb	17.3 in	541.5 in-lb	63.8 in	1996.9 in-lb
Full Litter Kit	14.19 kg	0.44 m	6.24 m-kg	1.62 m	22.99 m-kg
D350-616-013	6.3 lb	15.4 in	97.0 in-lb	52.0 in	327.6 in-lb
Deck Plate & Tie Down	2.86 kg	0.39 m	1.12 m-kg	1.32 m	3.78 m-kg
D350-616-015	2.8 lb	15.6 in	43.7 in-lb	53.0 in	148.4 in-lb
Deck Plate Kit	1.27 kg	0.40 m	0.51 m-kg	1.35 m	1.71 m-kg
Person Approximate CG	lb	18 in	in-lb	72 in	in-lb
	kg	0.46 m	m-kg	1.88 m	m-kg

RELEASED
08/11/21

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: D. SHEPHERD (DE # 02)

DATE: 08.11.07
CERT. NO.: SH96-10
ISSUE NO.: 2

DESIGN	BW	DART AEROSPACE LTD	
DRAWN	RF	HAWKESBURY, ONTARIO, CANADA	
CHECKED	DS	DRAWING NO.	REV. E
MFG. APPR.	N/A	D350-616	SHEET 2 OF 12
APPROVED	DS	TITLE	SCALE
DE APPR.	<u>AS</u>	AS350/355 LITTER KIT INSTALLATION	NTS
DATE	08.11.07	COPYRIGHT © 1995 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

90 t h t

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

74706

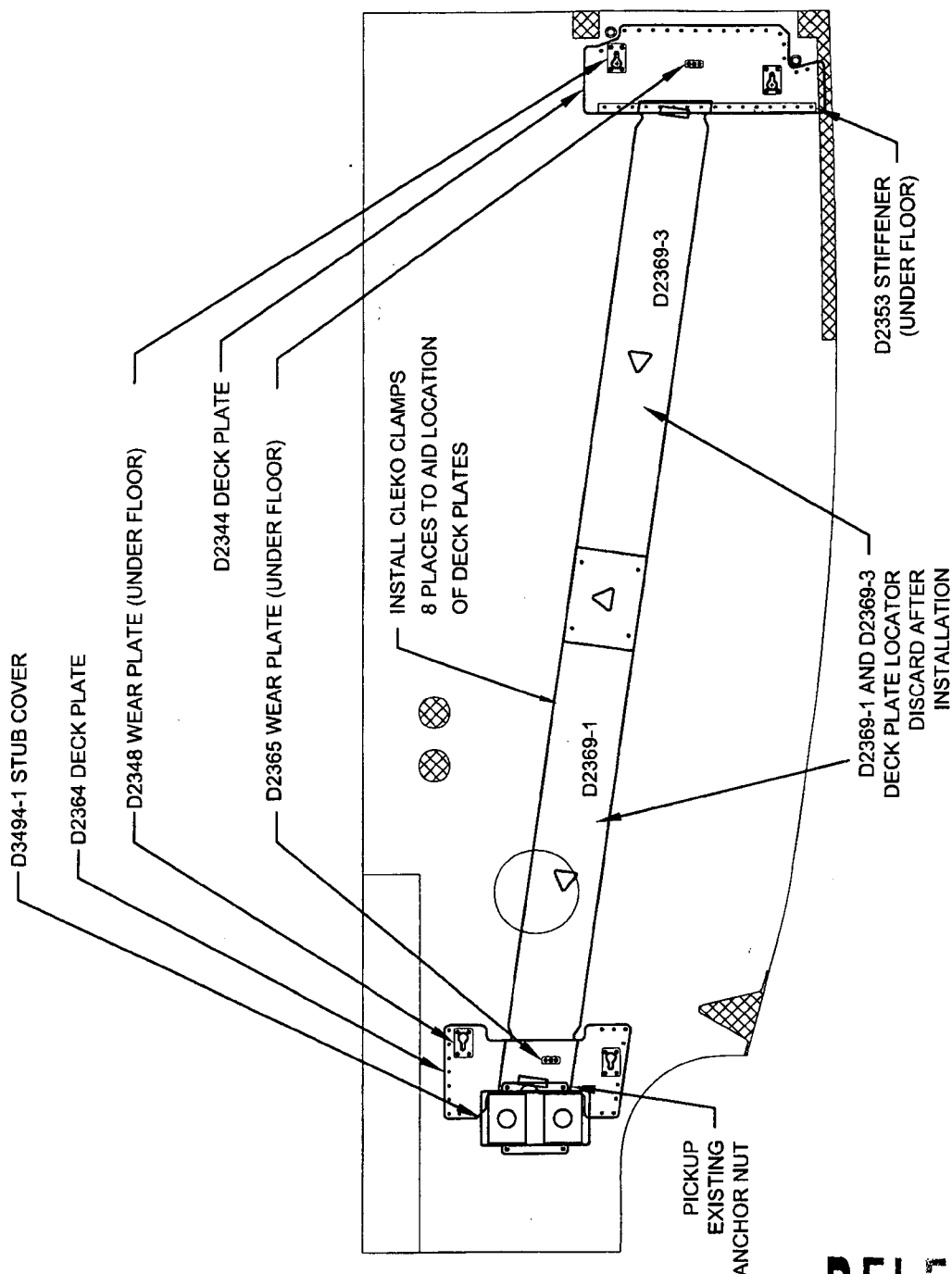


FIGURE 1

RELEASED
08/11/21 MP

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED
BY: *[Signature]*
D. SHEPHERD (DE # 02)

DATE: 08.11.07
CERT. NO.: SH96-10
ISSUE NO.: 2

DESIGN	BW	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
DRAWN	RF	
CHECKED	DS	DRAWING NO. REV. E
MFG. APPR.	N/A	D350-616 SHEET 3 OF 12
APPROVED	DS	TITLE SCALE
DE APPR.	<i>[Signature]</i>	AS350/355 LITTER INSTALLATION NTS
DATE	08.11.07	COPYRIGHT © 1995 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

PICK UP ON EXISTING RIVETS
USE MS20601AD4W3 (CR9162-4-3)
OR MS20426AD4-6

MS24693-C48
(10 PLACES)

INBOARD
FWD

EXISTING SCREW

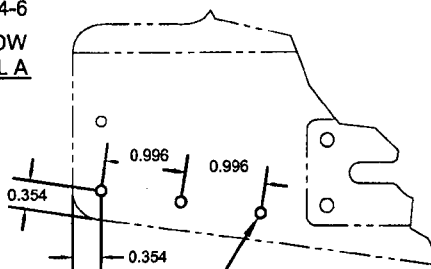
D2348 AND D2365
MS24693-C48
(UNDER FLOOR)

FOR HELICOPTERS WITH
LARGE NOSE WINDOWS
PICK UP ON EXISTING RIVETS
USE MS20601AD4W3
(CR9162-4-3)
OR MS20426AD4-6

MS20601AD4W2 (CR9162-4-2)
OR MS20426AD4-5
(14 PLACES)

FOR SMALL NOSE WINDOW
SEE DETAIL A

FIGURE 2



DRILL AND INSTALL
USE MS20601AD4W2
(CR9162-4-2)
OR MS20426AD4-5

DETAIL A

RELEASED
08/11/21

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED
BY: *[Signature]*
D. SHEPHERD (DE # 02)
DATE: 08.11.07
CERT. NO.: SH96-10
ISSUE NO.: 2

DESIGN	BW	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	DS	DRAWING NO.	REV. E
MFG. APPR.	N/A	D350-616	SHEET 4 OF 12
APPROVED	DS	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	AS350/355 LITTER KIT INSTALLATION	NTS
DATE	08.11.07	COPYRIGHT © 1995 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

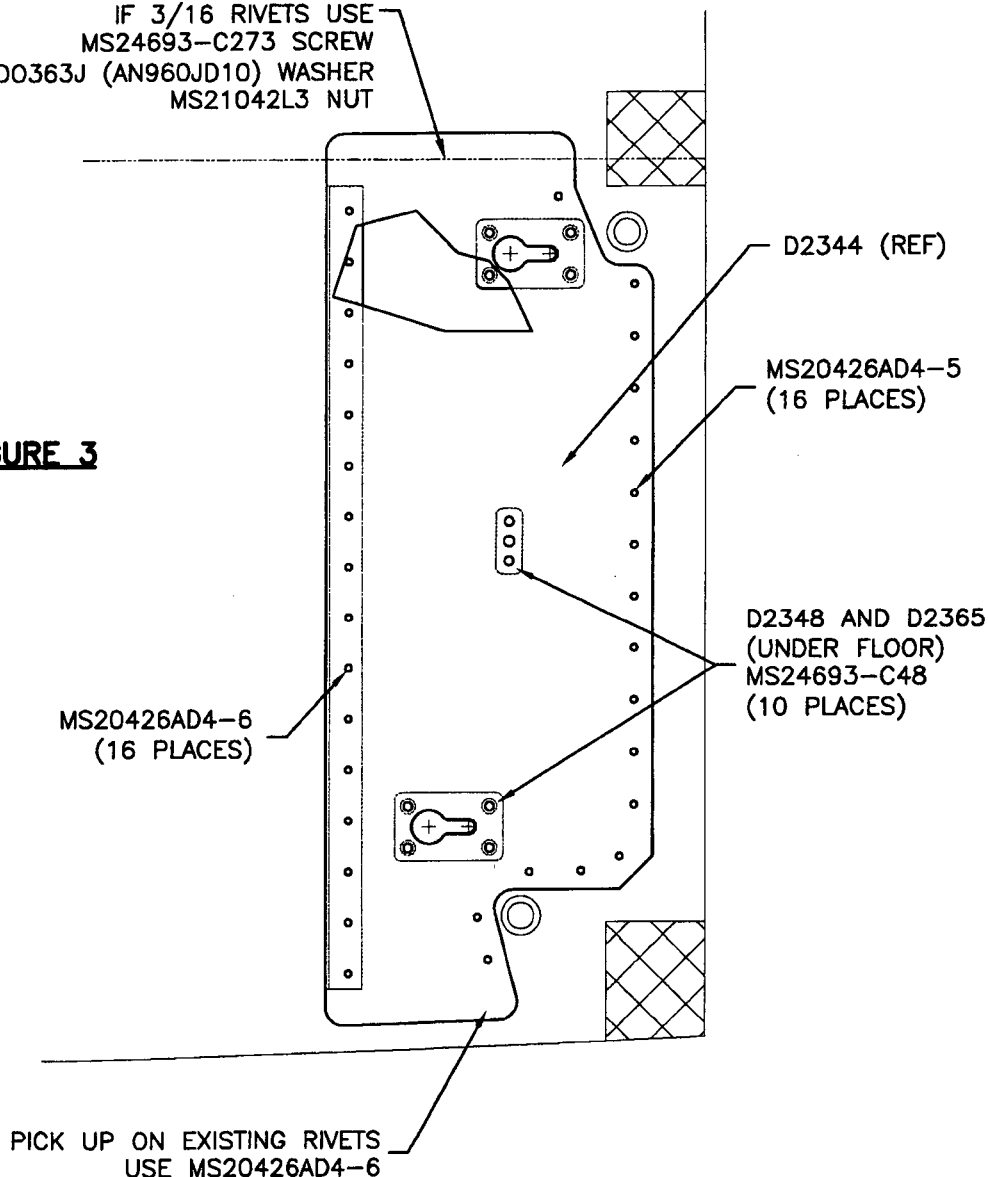
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

006747

PICK UP ON EXISTING RIVETS
IF 5/16 RIVETS USE
MS20426AD5-7/MS20426AD5-8
IF 3/16 RIVETS USE
MS24693-C273 SCREW
NAS1149D0363J (AN960JD10) WASHER
MS21042L3 NUT

FIGURE 3



RELEASED
08/11/21

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED
BY: *[Signature]*
D. SHEPHERD (DE # 02)

DATE: 08.11.07
CERT. NO.: SH96-10
ISSUE NO.: 2

DESIGN	BW	DART AEROSPACE LTD	
DRAWN	RF	HAWKESBURY, ONTARIO, CANADA	
CHECKED	DS	DRAWING NO.	REV. E
MFG. APPR.	N/A	D350-616	SHEET 5 OF 12
APPROVED	DS	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	AS350/355 LITTER KIT INSTALLATION	NTS
DATE	08.11.07	<small>COPYRIGHT © 1995 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

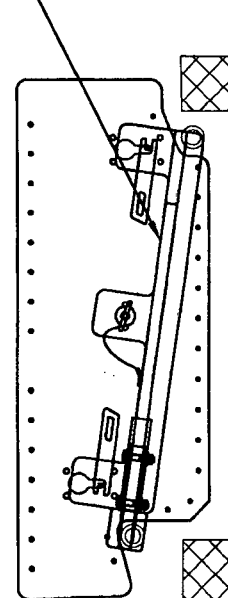
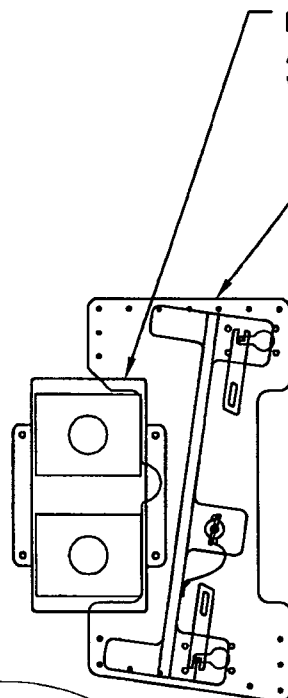
74706

FIGURE 4: LITTER TIE DOWN INSTALLATION

D3494-1 STUB COVER
 PICK UP ON EXISTING INSERTS:
 USE EXISTING SCREWS OR
 MS35207-264 SCREWS (4)
 AND NAS1149D0363J (AN960JD10)
 WASHERS (4)

D3179-041
 LITTER TIE DOWN
 (NON-LOCKING)
 ACCEPTABLE TO TRIM
 D3179-041 AS REQUIRED
 FOR FIT AS LONG AS
 A MINIMUM EDGE DISTANCE
 OF 0.250" IS MAINTAINED
 FROM THE EDGE OF ALL
 HOLES AND SLOTS.
 TOUCH UP WITH PRIMER &
 PAINT IN ACCORDANCE WITH
 AIRCRAFT MAINTENANCE
 MANUAL PRIOR TO FINAL
 INSTALL.

D2360
 LITTER TIE DOWN
 (LOCKING)



INBOARD

FORWARD

RELEASED
 06/11/21

CANADA	
DEPARTMENT OF TRANSPORT	
AIRCRAFT CERTIFICATION	
BRANCH	
DAO # 01-O-01	
BY: <u>D. SHEPHERD</u>	APPROVED <u>[Signature]</u>
DATE: 08.11.07	
CERT. NO.: SH96-10	
ISSUE NO.: 2	

DESIGN	BW	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
DRAWN	RF	
CHECKED	DS	
MFG. APPR.	N/A	
APPROVED	DS	
DE APPR.		
DATE	08.11.07	TITLE AS350/355 LITTER KIT INSTALLATION SCALE NTS

DRAWING NO. D350-616
 REV. E
 SHEET 6 OF 12

COPYRIGHT © 1995 BY DART AEROSPACE LTD
 THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL, AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSES OTHER THAN THAT FOR WHICH IT WAS ORIGINALLY INTENDED. WRITTEN PERMISSION FROM DART AEROSPACE LTD.

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

2044

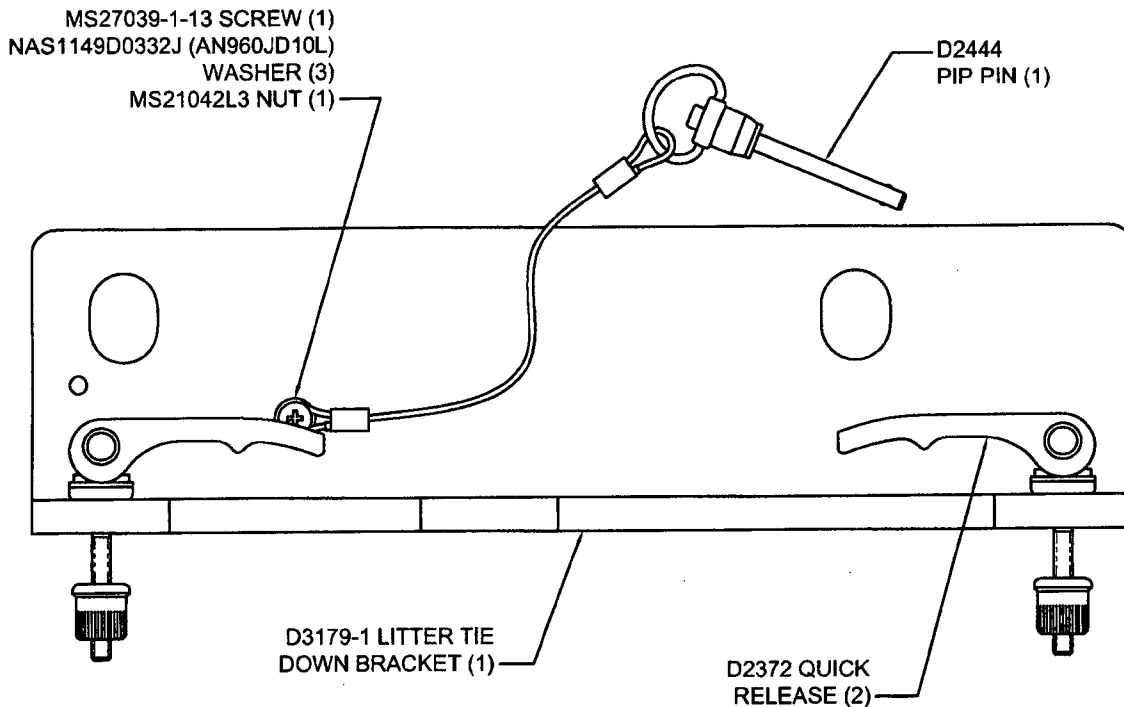


FIGURE 5: D3179-041 FWD LITTER TIE DOWN BRACKET
 (PART REFERENCE)

RELEASED
 08/11/07

CANADA
 DEPARTMENT OF TRANSPORT
 AIRCRAFT CERTIFICATION
 BRANCH
 DAO # 01-O-01

APPROVED
 BY: *[Signature]*
 D. SHEPHERD (DE # 02)

DATE: 08.11.07
 CERT. NO.: SH96-10
 ISSUE NO.: 2

DESIGN	BW	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	DS	DRAWING NO.	REV. E
MFG. APPR.	N/A	D350-616	SHEET 7 OF 12
APPROVED	DS	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	AS350/355 LITTER KIT INSTALLATION	NTS
DATE	08.11.07	COPYRIGHT © 1995 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

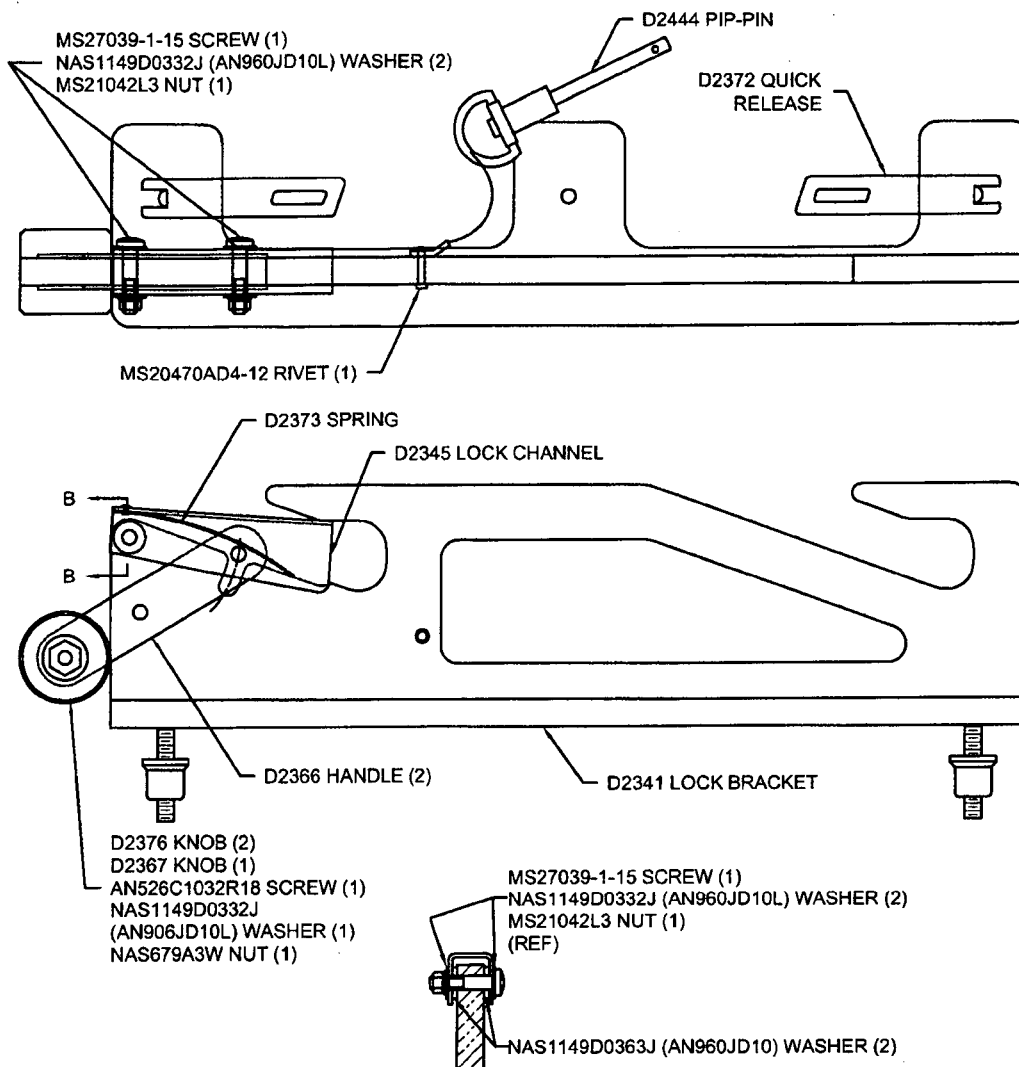
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



SECTION B-B

FIGURE 6: D2360 TIE DOWN ASSEMBLY
(PART REFERENCE)

RELEASED
08/11/21

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: *D. Shepherd*
D. SHEPHERD (DE # 02)

DATE: 08.11.07
CERT. NO.: SH96-10
ISSUE NO.: 2

DESIGN	BW	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	DS	DRAWING NO.	REV. E
MFG. APPR.	N/A	D350-616	SHEET 8 OF 12
APPROVED	DS	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	AS350/355 LITTER KIT INSTALLATION	NTS
DATE	08.11.07	COPYRIGHT © 1995 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

74706

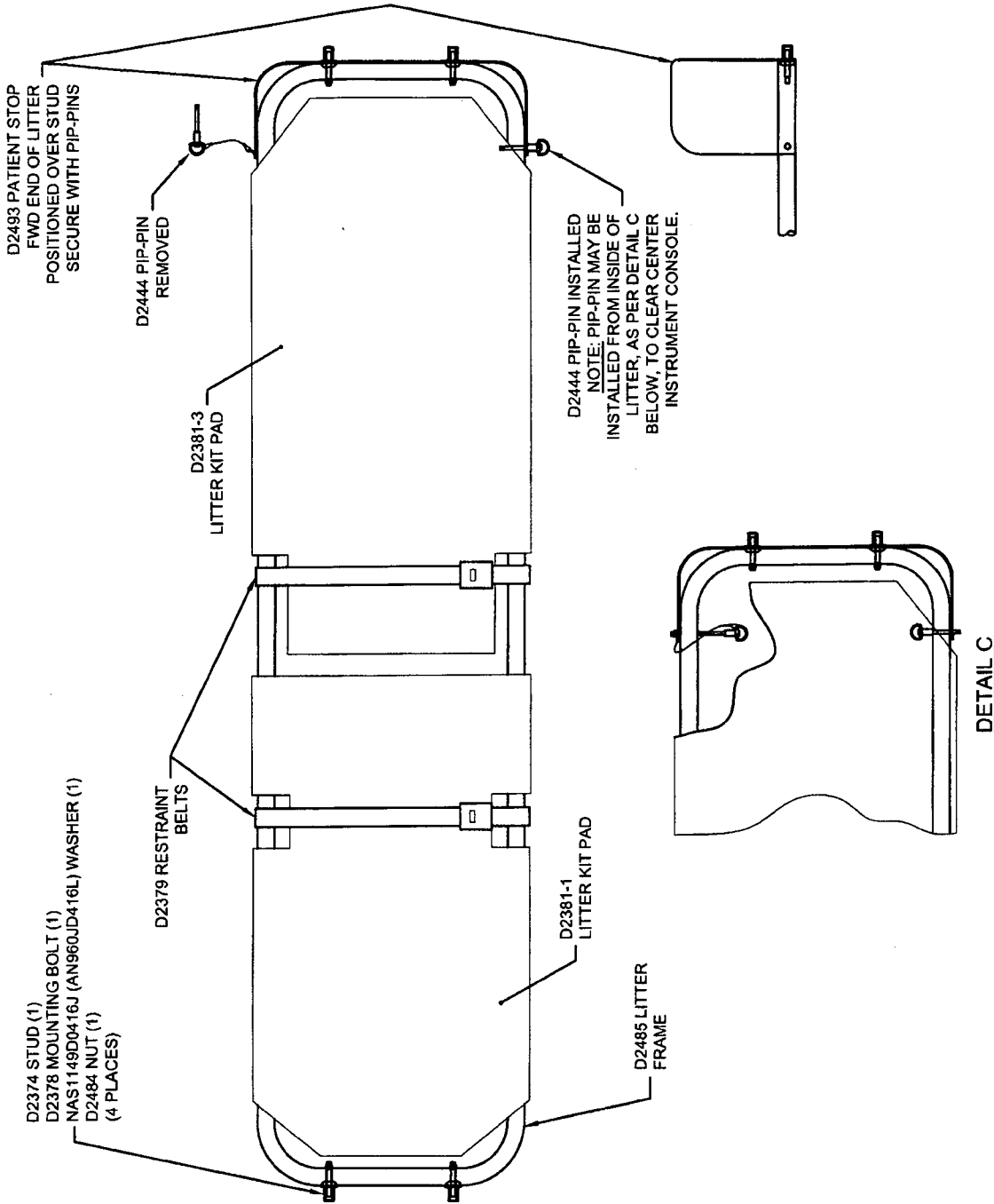


FIGURE 7: D2370 LITTER ASSEMBLY
(PART REFERENCE)

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED
BY: *[Signature]*
D. SHEPHERD (DE # 02)

DATE: 08.11.07
CERT. NO.: SH96-10
ISSUE NO.: 2

RELEASED
08/11/21

DESIGN	BW	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	DS	DRAWING NO.	REV. E
MFG. APPR.	N/A	D350-616	SHEET 9 OF 12
APPROVED	DS	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	AS350/355 LITTER KIT INSTALLATION	NTS
DATE	08.11.07	COPYRIGHT © 1995 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

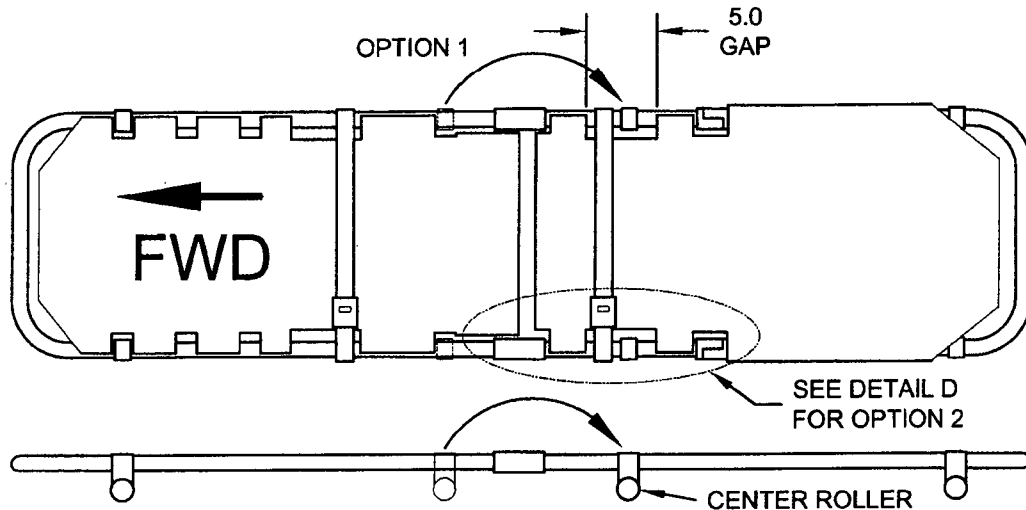
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

COMPATIBILITY WITH ENERGY ATTENUATING SEATS

TO FACILITATE INSTALLATION OF THE D350-616-011 LITTER KIT WITH THE SEAT RAILS OF THE ENERGY ATTENUATING SEATS, IT IS ACCEPTABLE TO MOVE THE CENTER ROLLER SUPPORT AFT AS INDICATED:

OPTION 1. MOVE THE CENTER ROLLER ANYWHERE WITHIN THE 5.0" WIDE BELT GAP SHOWN BELOW.



OPTION 2. FOR COMPATIBILITY WITH EXTENDED SEAT RAILS, IT IS ALSO ACCEPTABLE TO CUT A 1.125" WIDE x 1.00" DEEP SLOT FOR INSTALLATION OF THE CENTER ROLLER JUST BEFORE THE HEADREST HINGE AS SHOWN BELOW. ENSURE THE SLOT IS CENTERED BETWEEN THE RIVETS AND LEAVES MAX. EDGE DISTANCE POSSIBLE.

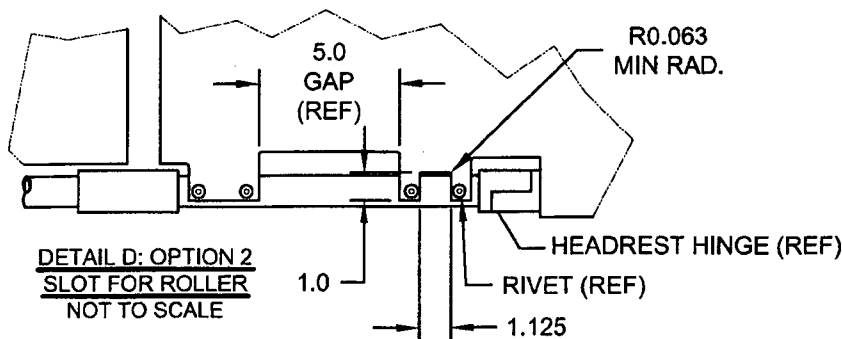


FIGURE 8: CENTER ROLLER RE-LOCATION

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: *[Signature]*
D. SHEPHERD (DE # 02)

DATE: 08.11.07
CERT. NO.: SH96-10
ISSUE NO.: 2

DESIGN	BW	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	DS	DRAWING NO.	REV. E
MFG. APPR.	N/A	D350-616	SHEET 10 OF 12
APPROVED	DS	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	AS350/355 LITTER KIT INSTALLATION	NTS
DATE	08.11.07	COPYRIGHT © 1995 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

RELEASED
28/11/21 *[Signature]*

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

COMPATIBILITY WITH SLIDING DOORS

AIRCRAFT EQUIPPED WITH A SLIDING DOOR CAN BE MODIFIED AS FOLLOWS TO BE COMPATIBLE WITH D350-616-011 LITTER KIT.

- (1) TRIM D2344 DECK PLATE TO WITHIN 0.05" OF THE DOOR RAIL AS SHOWN IN FIGURES 9 & 10. TOUCH UP WITH PRIME AND PAINT AS REQUIRED PER THE AIRCRAFT MAINTENANCE MANUAL.
- (2) DRILL FOUR 0.128" DIAMETER HOLES IN D2344 DECK PLATE AS SHOWN IN FIGURE 10. TOUCH UP WITH PRIME AND PAINT AS REQUIRED PER THE AIRCRAFT MAINTENANCE MANUAL.
ATTACH D2344 DECK PLATE PER IIN-D350-616 REV. A. IN THE FOUR DRILLED HOLES, FASTEN TO AIRCRAFT FLOOR SKIN WITH AN ADDITIONAL FOUR MS20426AD4-5 BLIND RIVETS.
- (3) TRIM FAIRING AS SHOWN IN FIGURE 10.

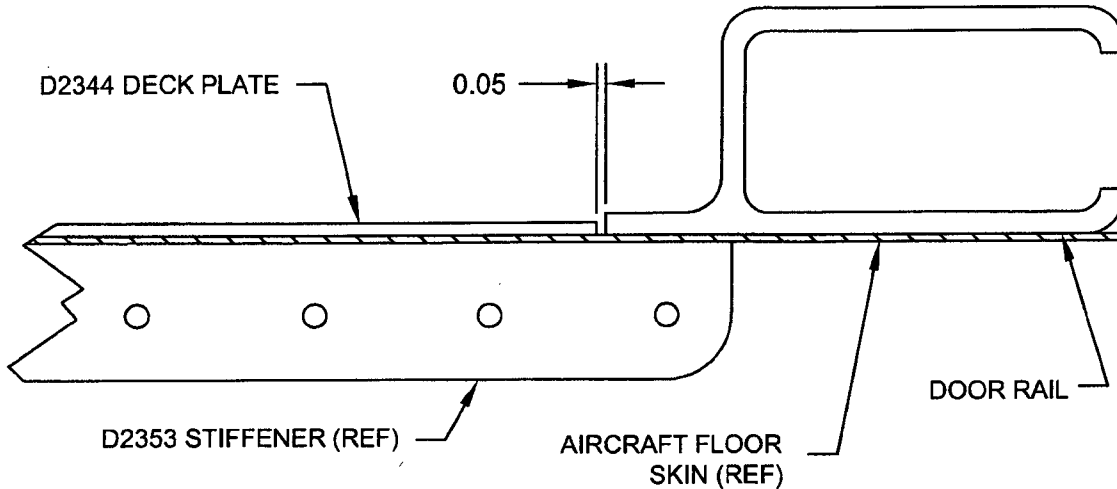


FIGURE 9
VIEW LOOKING AFT

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED
BY: *[Signature]*
D. SHEPHERD (DE # 02)
DATE: 08.11.07
CERT. NO.: SH96-10
ISSUE NO.: 2

RELEASED
28/11/21 *[Signature]*

DESIGN	BW	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	DS	DRAWING NO.	REV. E
MFG. APPR.	N/A	D350-616	SHEET 11 OF 12
APPROVED	DS	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	AS350/355 LITTER KIT INSTALLATION	NTS
DATE	08.11.07	COPYRIGHT © 1995 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

74706

COMPATIBILITY WITH SLIDING DOORS

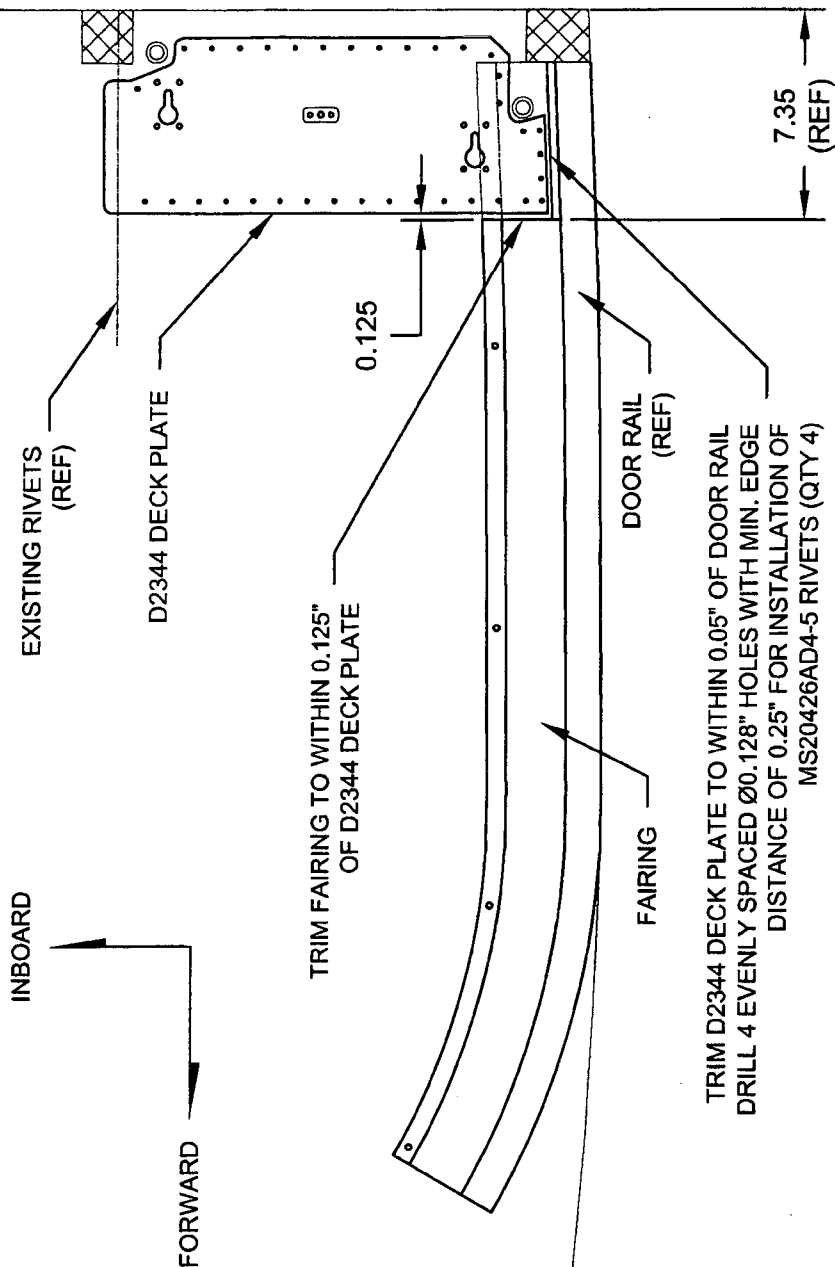


FIGURE 10

RELEASED
08/11/21 NW

CANADA DEPARTMENT OF TRANSPORT AIRCRAFT CERTIFICATION BRANCH DAO # 01-O-01	
APPROVED	
BY:	<i>[Signature]</i>
D. SHEPHERD (DE # 02)	
DATE:	08.11.07
CERT. NO.:	SH96-10
ISSUE NO.:	2

DESIGN	BW	DART AEROSPACE LTD	
DRAWN	RF	HAWKESBURY, ONTARIO, CANADA	
CHECKED	DS	DRAWING NO.	REV. E
MFG. APPR.	N/A	D350-616	SHEET 12 OF 12
APPROVED	DS	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	AS350/355 LITTER KIT INSTALLATION	NTS
DATE 08.11.07		COPYRIGHT © 1995 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

REFERENCE ONLY

QTY - 011	Qty - 013	Qty - 015	Part Number	Description
X			D350-616-011	Full Litter Kit
1	X		D350-616-013	Deck Plate and Tie Down Kit
	1	X	D350-616-015	Deck Plate Kit
		1	D2344	DECK PLATE (AFT)
		4	D2348	WEAR PLATE (KEY WAY)
		1	D2353	STIFFENER
	1		D2360	LITTER TIE DOWN (LOCKING)
		1	D2364	DECK PLATE (FWD)
		2	D2365	WEAR PLATE (PIP PIN)
		1	D2369-1	LOCATOR PLATE
		1	D2369-3	LOCATOR PLATE
1			D2370	LITTER ASSEMBLY
1			D2493	PATIENT STOP
	1		D3179-041	LITTER TIE DOWN (NON-LOCKING)
		1	D3494-1	STUB COVER
		25	MS20426AD4-5	RIVET
		25	MS20426AD4-6	RIVET
		6	MS20426AD5-7	RIVET
		6	MS20426AD5-8	RIVET
		15	MS20601AD4W2	BLIND RIVET (or CR9162-4-2)
		30	MS20601AD4W3	BLIND RIVET (or CR9162-4-3)
		6	MS21042L3	NUT (or MS21042-3)
		6	MS24693-C273	SCREW (or MS24693-273)
		22	MS24693-C48	SCREW (or MS24693-48)
		4	MS35207-264	SCREW
		10	NAS1149D0363J	WASHER (or AN960JD10)

RELEASED

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: *[Signature]*
D. SHEPHERD (DE # 02)

DATE: 08.11.07
CERT. NO.: SH96-10
ISSUE NO.: 2

E	MAKE DSI 9310 STANDARD; D3179-041 REPLACES D2350	RF	08.11.07
D	ADD D3494-1 STUB COVER	MB	06.01.19
C	ADD DSI 9112/9117/9130/9236/9310	MB	06.01.10
B	ADD VIEW OF D2493 TO SHEET 9	BW	96.01.09
A	NEW ISSUE	BW	95.02.20
REV.	DESCRIPTION	BY	DATE
DESIGN	BW	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	DS	DRAWING NO.	REV. E
MFG. APPR.	N/A	D350-616	SHEET 1 OF 12
APPROVED	DS	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	AS350/355 LITTER KIT INSTALLATION	NTS
DATE	08.11.07	COPYRIGHT © 1995 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	